SEP 1 0 2004

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

RAYBORN, Jerry

Serial No.:

10/667,317

Filed:

September 23, 2003

Title:

DRILLING FLUID ADDITIVE SYSTEM

CONTAINING GRAPHITE AND CARRIER

Examiner:

Tucker, Philip

Art Unit: 1712

Docket:

P-0039US

CERTIFICATE OF FIRST CLASS MAILING

Date of Deposit: September 8, 2004

I hereby certify that the following attached paper (s) and/or fee

(1) Amendment:

(2) A Certificate of First Class Mailing; and

(3) A self-addressed stamped postcard, return which is requested to acknowledge receipt of the enclosed documents

Are being deposited in the United States Postal Service First Class Mail on the date indicated above and is addressed to the "Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

Respectfully submitted,

Dated: September 8, 2004

Dan M. de la Rosa

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Hon. Commissioner of Patents Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT

In view of the patent issuance of the parent and related applications, please amend the above-identified application as follows:

IN THE CLAIMS:

- 1. (currently amended) A drilling fluid additive system comprising: an additive comprising graphite, copolymer beads and at least one carrier, said carrier is selected from a group consisting of oils, esters, glycols, cellulose, olefins and mixtures thereof; and hydrophilic clay, a pH controller, a fluid loss controller, and at least one dispersant.
- 2. (cancelled) The drilling fluid additive system of Claim 1 further comprises copolymer beads.
- 3. (currently amended) The drilling fluid additive system of Claim 1 wherein said oils are earrier is selected from a group consisting of oils, hydrocarbon oils, vegetable oils, mineral oils, paraffin oils, synthetic oils, diesel oils, corn oil, peanut oil, soybean oil, esters, glycols, cellulose, olefins and mixtures thereof.
- 4. (original) The drilling fluid additive system of Claim 1 further comprises uintaite.